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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Shin, Seong S.; Jin, Yong Sung; Son, Yung Sung; Choi, Man Sung

Assignee:

Photonage, Inc.

Title:

A High Speed Optical transmitter And Receiver With A Serializer With

A Minimum Frequency Generator

Serial No.:

10/001,915

Filing Date:

October 24, 2001

Examiner:

Unassigned

Group Art Unit:

Unassigned

Docket No.:

M-11461 US

San Jose, California February 1, 2002

BOX MISSING PARTS COMMISSIONER FOR PATENTS Washington, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NON-PROVISIONAL APPLICATION - FILING DATE GRANTED

Dear Sir:

In response to the "Notice to File Missing Parts of Non-Provisional Application - Filing Date Granted" mailed by the United States Patent and Trademark Office on December 28, 2001, the following documents are enclosed to complete the filing of the above-identified patent application:

- 1. Two declarations signed, in counterparts, by the inventors in compliance with 37 CFR 1.63; and
- 2. Copy of Notice to File Missing Parts of Non-Provisional Application Filing Date Granted.

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account No. 19-2386:

LAW OFFICES OF SKJERVEN MORRILL MacPHERSON LLP

25 METRO DRIVE SUITE 700 SAN JOSE, CA 95110 (408) 453-9200 FAX (408) 453-7979

1.	Surcharge for filing declaration on a date later than the filing date of the application.	\$65.00
2.	Statutory basic filing fee.	\$370.00
3.	Nine (9) total claims in excess of twenty	\$81.00
4.	Five (5) total independent claims in excess of three	\$210.00
3.	TOTAL FEES:	\$ 726.00

The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account No. 19-2386.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above patent application and justify the filing date of October 24, 2001. Please telephone the undersigned at (408) 453-9200, if there are any questions. This form is being submitted in duplicate.

EXPRESS MAIL LABEL NO:

EL 937 079 873 US

Respectfully submitted,

Gary J. Edwards

Attorney for Applicant(s) Reg. No. 41,008

LAW OFFICES OF SKJERVEN MORRILL MacPHERSON LLP

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United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/001,915

10/24/2001

Seong S. Shin

M-11461 US

CONFIRMATION NO. 8954

FORMALITIES LETTER

OC000000007240989

Skjerven Morrill MacPherson LLP Suite 700 25 Metro Drive San Jose, CA 95110



Date Mailed: 12/28/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$291.
 - \$81 for 9 total claims over 20.
 - \$210 for 5 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 726.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

02/06/2002 SDENBOB1 00000026 192386 10001915

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